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**JCS 0.13. PTO**

Docket No.:  
P-IX 3458

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I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING  
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37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE, AND IS  
ADDRESSED TO: THE ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231.

Steven Hsieh

(TYPED OR PRINTED NAME OR PERSON MAILING PAPER OR FEE)

Steven R. Kist

(SIGNATURE OF PERSON MAILING PAPER OR FEE)

This is a request for filing a  
  X   new utility patent application under 37 CFR 1.53(b)(1).  
 \_\_\_\_\_ continuation-in-part under CFR 1.53(b)(2) of prior  
 application serial no. \_\_\_\_\_, filed \_\_\_\_\_  
 (list entire parentage).

Title: METHODS OF OPTIMIZING ANTIBODY VARIABLE REGION BINDING AFFINITY

Inventor(s) (full name of each inventor): William D. Huse, Jeffry D. Watkins and Herren Wu

Enclosed are:

<u>X</u>		Return receipt postcard
<u>X</u>		Initial Information Data Sheet
<u>X</u>	<u>1</u>	Page application cover sheet
<u>X</u>	<u>72</u>	Pages of specification (includes claims and abstract)
<u>X</u>	<u>4</u>	Sheets of drawing(s)
<u>      </u>	<u>      </u>	Pages of an executed Declaration for Patent Application
<u>      </u>		An executed Power of Attorney for Patent Application by Assignee
<u>      </u>		Paper copy of sequence listing, pages <u>      </u> through <u>      </u>
<u>      </u>		Sequence listing in computer readable form
<u>      </u>		Statement Under 37 CFR 1.821(f)
<u>      </u>		An executed assignment and cover sheet
<u>      </u>		An executed Statement Under 37 CFR 3.73(b)
<u>      </u>		An executed small entity statement
<u>      </u>		Also enclosed:

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- This application is based on prior foreign application(s) No.(s) \_\_\_\_\_, filed in \_\_\_\_\_ on \_\_\_\_\_, respectively, and priority is hereby claimed therefrom.
- This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/\_\_\_\_\_, filed \_\_\_\_\_, and entitled \_\_\_\_\_, and which is incorporated herein by reference.
- This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/\_\_\_\_\_ (yet to be assigned), filed \_\_\_\_\_, which was converted from U.S. Serial No. \_\_\_\_\_, and entitled \_\_\_\_\_, and which is incorporated herein by reference.

The filing fee has been calculated as shown below:

	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	42-20	=	22	x	\$9	\$18	=	\$	\$
Indepen- dent Claims	4-3	=	1	x	\$39	\$78	=	\$	\$
Multiple Dependent Claims Presented: ___ Yes <u>X</u> No					\$130	\$260		\$	\$
					BASIC FEE			\$380	\$760
					TOTAL FEE			\$	\$

- A check in the amount of \$\_\_\_\_\_ to cover the filing fee is enclosed.
- X The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. \_\_\_\_\_. A duplicate copy of this sheet is enclosed.


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Respectfully submitted,

Date: November 4, 1999

  
\_\_\_\_\_  
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